

21104
Your
Seattle
City Light

Memorandum



DATE : June 17, 1980

TO : Fred Mandapat Attn: Del Young

FROM : Joe Recchi **J. P. Recchi**SUBJECT : PCB Disposal Site

File
gn

I appreciated your report of June 4, 1980, outlining certification of Chem-Nuclear's toxic waste disposal site at Arlington, Oregon. I am also aware that the requirements for PCB disposal require containment in certified steel drums and that we are proceeding to acquire these certified containers in preparation for shipment to Arlington.

However, I noted with some dismay, Fred, in your last weekly activity report that certified containers of the type requested by EPA apparently are not conveniently available. Please continue to report in your weekly activity reports to me our success, or lack thereof, in securing the required containers.

JPR:mbm

cc: Murray
Willing
Riley
Young, Del
Recchi



DATE : June 4, 1980

TO : Joe Recchi

FROM : Del Young *DY*

SUBJECT: Attached letter from Oregon Department of Environmental
Quality dated May 28, 1980.

Handwritten: Thank to Joe Recchi

The attached letter from the Oregon Department of Environmental Quality is Chem-Nuclear's permit to dispose of Seattle City Light's PCBs, DDT and 2,4,5-T toxic wastes at their Arlington, Oregon disposal facility. This letter is in response to our request letter dated May 9, 1980 signed by you for Mr. Murray.

I have been contacted by Chem-Nuclear's Bellevue, Washington office to say that they are prepared to receive our waste materials at any time.

We now await our shipment of steel drums which will be used to contain our accumulated PCBs capacitors for shipment and disposal at Arlington.

We intend to maintain labor and material costs on this shipment and will be able to provide disposal costs at a later date.

DY:cs

Attachment: Letter Permit - O.E.Q.
to Chem-Nuclear 5/28/80

cc: Murray
Willing
Riley
Mandapat
D. Young
Kennedy
File
Central File



Department of Environmental Quality

522 SOUTHWEST 5TH AVE. PORTLAND, OREGON

MAILING ADDRESS: P.O. BOX 1760, PORTLAND, OREGON 97207

May 28, 1980

Mr. Jack Peabody
Chem-Nuclear
Box 1269
Portland, OR 97207

Re: HW File 4.10S

Dear Mr. Peabody:

We have reviewed Disposal Request No. 1058, submitted with Mr. Carl E. Tuenge's May 16, 1980, letter.

WASTE SOURCE

Seattle City Light
City Light Building
1015 Third Avenue
Seattle, WA 98104

MATERIAL REQUESTED FOR DISPOSAL

<u>Description</u>	<u>Process/Operation Generating Waste</u>	<u>Quantity For Disposal</u>	
		<u>Now</u>	<u>Future</u>
1. PCB wastes	Maintenance of electrical equipment		
a) Liquid containing over 500 ppm PCBs (toxic)		300 gal.	300 gal./ yr.
b) Contaminated transformer oil with 50-500 ppm PCBs (toxic)		300 gal.	300 gal./ yr.
c) Drained Transformers (toxic)		250 ft ³	250 ft ³ / yr.
d) Capacitors in steel drums (toxic)		2,100 ft ³	2,100 ft ³ / yr.
e) Contaminated miscellaneous equipment (toxic)		1,000 ft ³	1,000 ft ³ / yr.

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Mr. Jack Peabody
May 28, 1980
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<u>Description</u>	<u>Process/Operation Generating Waste</u>	<u>Quantity For Disposal</u>	
		<u>Now</u>	<u>Future</u>
f) Sludge in drums (toxic)		375 ft ³	375 ft ³ /yr.
2. DDT in drums (toxic)		15 ft ³	15 ft ³ /yr.
3. 2, 4, 5-T herbicide (toxic)		15 ft ³	15 ft ³ /yr.

MATERIAL AUTHORIZED FOR DISPOSAL

Same as above, except as noted below.

METHOD OF DISPOSAL


Items:

1.c (after decontamination), 1.d, 1.e, and 1.f--Trench 5 by Procedure 3
2 and 3--Trench 6 by Procedure 4

SPECIAL COMMENTS

As required, the drained transformers must be decontaminated with an appropriate solvent in accordance with EPA rules. The spent solvent used in the decontamination with items 1.a and 1.b must be kept in the PCB storage shed for eventual shipment to an approved PCB incinerator.

Sincerely,


Eduardo G. Chiong, Engineer
Hazardous Waste Section
Solid Waste Division

EGC:f
ZF222
Enclosure
cc: Pat Wicks
Frank Dement
Mr. Del Young, Seattle City Light

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